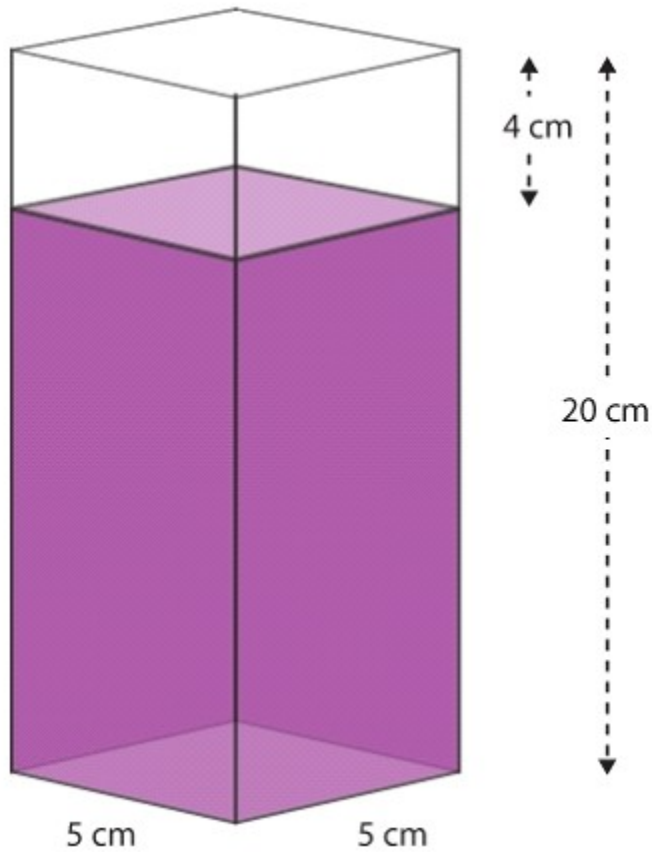


QUESTION 124

When the contents have settled and the package is opened, the height of the empty space measures 4 centimeters.



What portion of the volume of the package is filled with the SETTLED contents?

- A. $\frac{1}{20}$
- B. $\frac{1}{5}$
- C. $\frac{25}{51}$
- D. $\frac{1}{2}$
- E. $\frac{4}{5}$

Correct Answer: E

QUESTION 125

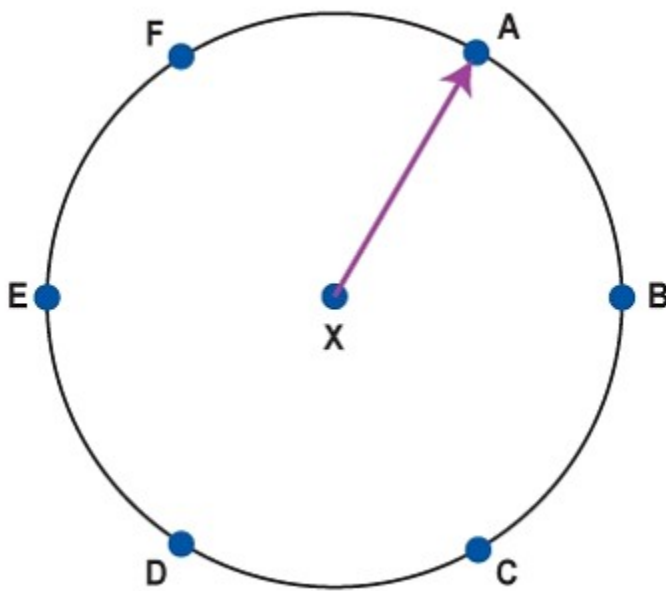
A furniture manufacturing company is hosting a picnic for its employees. Each employee is allowed to bring one guest. If 600 employees attend, and $\frac{3}{5}$ of them plan to bring a guest, how many guests are expected at the picnic?

- A. 120
- B. 240
- C. 300
- D. 360
- E. 480

Correct Answer: D

QUESTION 126

If ray XA is rotated 185° clockwise about X , its endpoint will then be closest to which of the points on the circle?



- A. B
- B. C
- C. D
- D. E
- E. F

Correct Answer: C

QUESTION 127

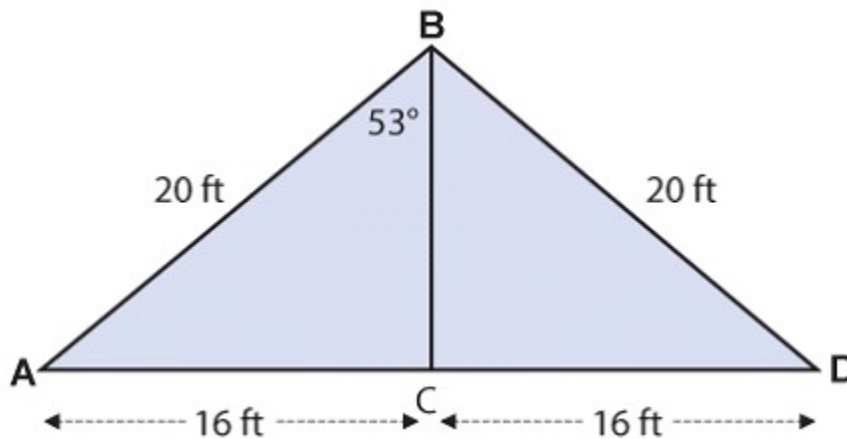
A library features its new books on a cart. The new books this month are 12 mystery books, 6 biographies, and 2 poetry collections. If Donald randomly selects a book from the cart, what is the probability that he will select a poetry collection?

- A. $\frac{1}{20}$
- B. $\frac{1}{10}$
- C. $\frac{1}{9}$
- D. $\frac{1}{6}$
- E. $\frac{1}{3}$

Correct Answer: B

QUESTION 128

What is the measure, in degrees, of angle D?



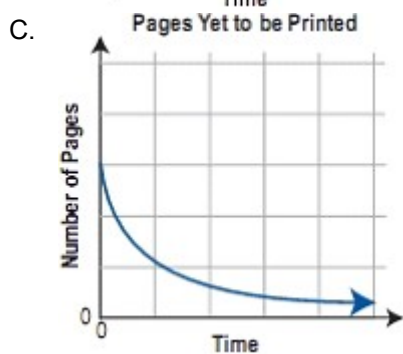
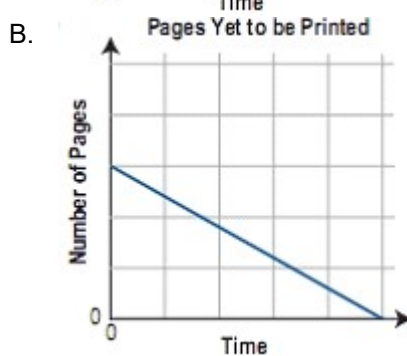
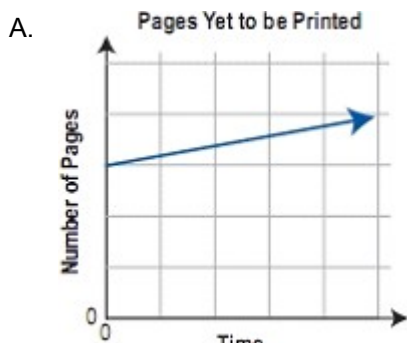
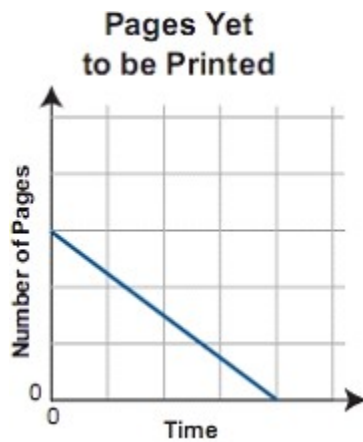
- A. 37°
- B. 53°
- C. 143°
- D. 153°
- E. Not enough information is given.

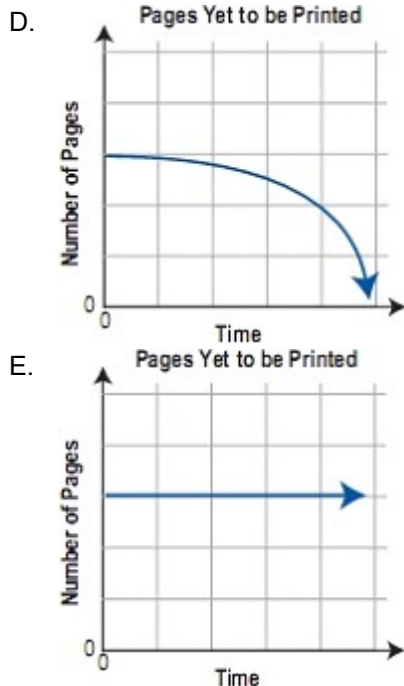
Correct Answer: A

QUESTION 129

Which of the following graphs shows the number of pages yet to be duplicated in that print job as time goes by if the copying machine is not working?

[GED Mathematical Reasoning Exam Dumps](#) [GED Mathematical Reasoning PDF Dumps](#) [GED Mathematical Reasoning VCE Dumps](#) [GED Mathematical Reasoning Q&As](#)
<https://www.ensurepass.com/GED-Mathematical-Reasoning.html>





Correct Answer: E

QUESTION 130

A community is concerned about the high volume of commuter traffic in front of its elementary school between 8:30 A.M. and 9:00 A.M. The numbers of cars that passed without dropping off a student during that half hour on consecutive school days are:

65, 72, 83, 96, 53, 76, 54, 70, 75, 48, 56.

What is the mean (average) of these numbers of cars?

- A. 68
- B. 70
- C. 76
- D. 79
- E. 748

Correct Answer: A

QUESTION 131

If $3x + 30 = 9x$, what is the value of x ?

- A. -10
- B. -5
- C. 5
- D. 10
- E. 24